	Attorney's Dock Intel No. P1283	tet No.: <u>219.406</u>	608X00 (ATSK)		PATENT
FEB 0 5 200	40	DECLARATIO		TORNEY FOR PATENT APPLI ON PATENT APPLICATIONS)	<u>CATION</u>
	As a below nam	ed inventor, I he	reby declare that:		
THAT IBAGES	My residence, n	nailing address a	nd citizenship are as stat	ed below, next to my name.	
	inventor (if plur on the inventior	ral names are list n entitled METH	ed below) of the subject	y one name is listed below) or an matter which is claimed and for versions FOR PROVIDING DEVICE-IC DEVICE	which a patent is sought
	the specification	n of which			
	<u> </u>	is attached her			
	<u>X</u>		December 19, 2001		. •
				nber10/021,056	
		on PC	T THICHIAHUHAI APPHCAL	ion Number	
		and w	as amenaed on	(if applicable)	
	claim(s), as ame was ever known printed publicat same was not in that the inventio application in a representatives o application) prio I acknowledge t	ended by any ame or used in the U ion in any country public use or on on has not been p any country fore or assigns more the or to this applica	ndment referred to above nited States of America by before my invention the sale in the United States extented or made the subjign to the United State han twelve months (for a tion.	ontents of the above-identified sp. I do not know and do not believe before my invention thereof, or pastereof or more than one year prior to America more than one year priect of an inventor's certificate iss s of America on an application utility patent application) or six meto me to be material to patentability	that the claimed invention tented or described in any o this application, that the for to this application, and used before the date of this filed by me or my legal nonths (for a design patent
	application(s) for patent or inv	or patent or inver- ventor's certificat	ntor's certificate listed be	5, United States Code, Section 1 low and have also identified belofore that of the application on wh	w any foreign application ich priority is claimed: Priority
	Prior Foreign A	ppiication(s)			<u>Claimed</u>
	(Numbe	rr)	(Country)	(Day/Month/Year Filed)	Yes No
	Numbe	r)	(Country)	(Day/Month/Year Filed)	Yes No

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)

(Number)

-1-

(Country)

(Day/Month/Year Filed)

Yes No

I hereby claim the benefit under application(s) listed below	title 35, United States Coo	de, Section 119(e) of any United States provisional
(Application Number)	Filing Date	
(Application Number)	Filing Date	
below and, insofar as the subject n States application in the manner acknowledge the duty to disclose a	natter of each of the claims provided by the first parag Il information known to me on 1.56 which became availa	Section 120 of any United States application(s) listed of this application is not disclosed in the prior United raph of Title 35, United States Code, Section 112, I to be material to patentability as defined in Title 37, able between the filing date of the prior application and in:
(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; and Robert M. Bauer, Reg. No. 34,487, my attorneys of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone 703-312-6600, fax 703-312-6666; and Alan K. Aldous, Reg. No. 31,905; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert A. Burtzlaff, Reg. No. 35,466; Richard C. Calderwood, Reg. No. 35,468; George Chen, Reg. No. 50,807; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Jeffrey B. Huter, Reg. No. 41,086; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Dennis A. Nicholls, Reg. No. 42,036; Leo V. Novakoski, Reg. No. 37,198; Lanny Parker, Reg. No. 44,281; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; Michael Willardson, Reg. No. 50,856 and Charles K. Young, Reg. No. 39,435, my patent attorneys and my patent agents of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; all with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/Fi	irst Inventor Kevin B. STAN	TON	
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		Date	
_			
Residence Mailing Address	(City, State)	Citizenship	(Country)
Full Name of Fourth			
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Full Name of Fifth/Joint	Inventor		
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	(City, State)	Citizenship	(Country)
		Date	
Residence	(City, State)	Citizenship	(Country)
Full Name of Eight/Join	it Inventor		
Inventor's Signature		Date	
Residence	(City, State)	Citizenship	(Country)

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by \$\mathbb{P}(b)\$-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.